Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998

| Effective November 10, 1998   |  |  |                              |   |                  |                     |  |     |                     |                        |
|---|--|--|------------------------------|---|------------------|---------------------|--|-----|---------------------|------------------------|
| CLAIMS AS FILED - PART I<br>(Column 1) (Column 2)   |  |  |                              |   |                  | SMALL<br>TYPE       | ENTITY   | OR  | OTHER<br>SMALL      |                        |
| FC  | )R   | NUMBE  | RFILED                       | NUMBER                                      | EXTRA            | RATE                | FEE  |     | RATE                | FEE                    |
| BASIC FEE   |  |  | terioris                     | 4   | MANAPACTA P      | ***                 | 380.00   | OR  |                     | 760.00                 |
| TOTAL CLAIMS 20 minus 20 = * 7  |  |  |                              | X\$ 9=                                      | 18               | OR                  | X\$18=   |     |                     |                        |
| INDEPENDENT CLAIMS (O minus 3 = * 7   |  |  |                              |   |                  | . X39=              | 273  | OR  | X78=                |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT  |  |  |                              |   |                  | +130=               |  | OR  | +260=               |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2  CLAIMS AS AMENDED - PART II   |  |  |                              |   |                  | TOTAL               | 671  | OR  | TOTAL               |                        |
|   | C  | SMALL  | SMALL ENTITY OR SMALL ENTITY |   |                  |                     |  |     |                     |                        |
| AMENDMENT A   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT          |                              | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE                | ADDI-<br>TIONAL<br>FEE                           |     | RATE                | ADDI-<br>TIONAL<br>FEE |
| NDN   | Total  | *  | Minus                        | **  | =                | X\$ 9=              |  | OR  | X\$18=              |                        |
| AME   | <del></del>                                    | <u>Linia - i a a a a a a a a a a a a a a a a a</u> | Minus                        | ***   | = .              | X39=                |  | OR  | X78=                |                        |
|   | FIRST PRESE                                    | NIATION OF MO                                      | JETIPLE DEP                  | ENDENT CLAIM                                |                  | +130=               |  | OR  | +260=               |                        |
|   |  |  | . •                          |   |                  | TOTAL<br>ADDIT, FEE |  | OR  | TOTAL<br>ADDIT. FEE |                        |
| (Column 1) (Column 2) (Column 3)  |  |  |                              |   |                  |                     |  |     |                     |                        |
| AMENDMENT B   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT          |                              | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE                | ADDI-<br>TIONAL<br>FEE                           |     | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *  | Minus                        | **  | =                | X\$ 9=              |  | OR  | X\$18=              |                        |
|   | Independent                                    | * .  | Minus                        | ***<br>PENDENT CLAIM                        | =                | X39=                |  | OR  | X78=                |                        |
|   | FINOT FRESE                                    | NIATION OF MI                                      | JETTE DET                    | ENDENT CEANV                                |                  | +130=               |  | OR  | +260≈               |                        |
|   | (Column 1) (Column 2) (Column 3)               |  |                              |   |                  |                     |  | OR  | TOTAL<br>ADDIT. FEE |                        |
|   |  |  |                              |   |                  |                     |  | _   |                     |                        |
| AMENDMENT C   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT          |                              | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE                | ADDI-<br>TIONAL<br>FEE                           | · · | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *  | Minus                        | **  | =                | X\$ 9=              |  | OR  | X\$18=              |                        |
|   | Independent                                    | *  | Minus                        | ***   | =                | X39=                |  | OR  | X78=                |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |                              |   |                  | +130=               | <del>                                     </del> |     | +260=               |                        |
| * If the entry in c_lumn 1 is less than thntry in column 2, write "0" in column 3. ** If th "Highest Numb_r Previously Paid For" IN THIS SPACE is less than 20, enter "20."   |  |  |                              |   |                  |                     | <u> </u>   | OR  | TOTAL               |                        |
|   |  |  |                              |   |                  | TOTAL<br>ADDIT. FEE |  | OR  | ADDIT. FEE          |                        |
| ***If the "High st Numb r Previously Paid For" IN THIS SPACE is less than 3, enter "3."  Th "Highest Numb r Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |  |  |                              |   |                  |                     |  |     |                     |                        |